BEFORE THE 1 POLLUTION CONTROL HEARINGS BOARD STATE OF WASHINGTON 2 IN THE MATTER OF 3 PORT OF GRAYS HARBOR, 4 PCHB No. 532 Appellant, 5 FINDINGS OF FACT, vs. CONCLUSIONS OF LAW 6 AND ORDER STATE OF WASHINGTON, DEPARTMENT OF ECOLOGY, Respondent. 8 9

This matter, the appeal of a \$250.00 civil penalty under RCW 90.48.350 for an alleged violation of RCW 90.48.320, was heard at a formal hearing before William E. Cullen, hearing examiner, in the Board's office at Lacey on May 8, 1974.

Appellant appeared by E. W. Clocksin, General Manager, and by its attorney, Ernest Ingram. The State of Washington, Department of Ecology, appeared by its attorney, Charles W. Lean, Assistant Attorney General.

Mr. Norman O. Thomas of the State of Washington, Department

EXHIBIT A

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of Ecology, was sworn and testified. Respondent's Exhibits 1 through consisting of documents and pictures were admitted. Mr. Gerrard J. van Deene, engineer of the Port of Grays Harbor, was sworn and testified. Appellant's Exhibit 1 consisting of plans for an oil separator was admitted.

Having reviewed the transcript and examined the exhibits, the Pollution Control Hearings Board makes these

FINDINGS OF FACT

I.

Mr. Norman O. Thomas, an employee of the State of Washington,
Department of Ecology, received an oil spill complaint and investigated
this complaint on the 19th day of June, 1973. He traced the oil spill
to the Port of Grays Harbor facility used for cleaning logging
equipment. Mr. Thomas discussed the matter with Mr. G. J. van Deene,
engineer for the Port of Grays Harbor, and with Mr. Tony Lomak.
Mr. Thomas orally recommended that the Port of Grays Harbor put
in a separation system, and followed his recommendation with a
letter (Respondent's Exhibit 2) dated June 20, 1973, and addressed
to Mr. E. W. Clocksin, General Manager of the Port of Grays Harbor,
asking the Port to indicate what corrective action would be taken
by the 26th of June, 1973. The recommendation of Mr. Thomas was
accompanied by the Department of Ecology's guidelines as contained
in Respondent's Exhibit 1.

II.

The Port of Grays Harbor responded by letter on June 26, 1973, indicating that they did intend to install a mud trap and grease trap.

7 | FINDINGS OF FACT, CONCLUSIONS OF LAW

AND ORDER

(Respondent's Exhibit 3). Mr. Thomas made no response to Respondent's Exhibit 3. Furthermore, he did not, after June 26, 1973, receive or review or approve plans from the Port of Grays Harbor.

III.

Mr. Thomas and Mr. van Deene discussed the separator during a telephone conversation on June 26, 1973. At sometime prior to December, 1973, Mr. Thomas visited Grays Harbor and looked at the treatment facility with Mr. van Deene, engineer for the Port of Grays Harbor. Thomas requested changes in the slope of the lot to be made therein and these changes were made.

IV.

On December 11, 1973, Mr. Thomas visited the Grays Harbor facility. On this particular day it was raining very hard. Mr. Thomas saw oil in the Fry Creek drainage ditch and also saw oil in the discharged water of the separator.

V.

The recommended time by the Department of Ecology for water to be held in the oil separator is one hour. The minimum time is at least 20 minutes.

VI.

Appellant's separator was designed to meet Department of Ecology recommendations of a one-half inch rainfall and a one hour separation time for the particular drainage area. However, the water flowing into the separator was coming from sources other than areas for which Appellant had designed. In particular, some water from the roof area discharged through two downspouts into the drainage

27 FINDINGS OF FACT, CONCLUSIONS OF LAW AND ORDER

Thus, water in the separator could have been in an amount over and above that anticipated to meet the optimum recommended design There is no showing, however, that this water flow was so excessive as to exceed the Department of Ecology standards of twenty minutes minimum settling time. In particular, the probable quantity of water from areas other than the design drainage area affecting the design capacity is not shown in the record. On this basis, no finding can be made as to the inadequate design of the separator so far as its capacity is concerned. The record shows only that some unspecified amount of water entered the design area. It does not show that this unquantified extra water significantly affected the Appellant's design.

VII.

The Department of Ecology's quidelines (Respondent Exhibit 1) provides that oil accumulation in the oil separation compartment shall not exceed three inches at any time.

VIII.

There is no evidence that the oil retained in the separator actually exceeded the three-inch maximum depth allowable by Department of Ecology standards. However, there is evidence that oil was coming out of the separator. This could have been caused either by the excessive oil in the separator or by a design defect of the separator that prevented the proper separation of oil and water in the oil separation compartment. There is no evidence in the record of a design defect. However, there is testimonial evidence that shows that a lack of maintenance was the cause of the failure of the

FINDINGS OF FACT, CONCLUSIONS OF LAW

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1 |separator to retain the oil. 2 IX. 3 Any Conclusion of Law hereinafter recited which should be deemed a Finding of Fact is hereby adopted as such. 4 5 From these Findings, the Pollution Control Hearings Board 6 comes to these 7 CONCLUSIONS OF LAW 8 I. 9 The obligation to design, construct, and maintain the oil-water 10 separator is that of the Port of Grays Harbor. 11 II. The Port of Grays Harbor was negligent in failing to adequately 12 maintain an oil-water separator. This failure allowed oil to .3 14 flow through the separator and ultimately reach the drainage ditch 15 tributary to Fry Creek. 16 III. 17 The penalties assessed for negligently permitting oil to 18 flow into the drainage ditch is appropriate considering the prior 19 efforts of Grays Harbor to prevent oil from reaching the waters of 20 the State of Washington and the amount of oil spilled. 21 IV. 22 Any Finding of Fact which should be deemed a Conclusion of 23 Law is hereby adopted as such. 24 Accordingly, it is the Board's 25 ORDER 26 That the Order of the Department of Ecology assessing a penalty 27 FINDINGS OF FACT,

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CONCLUSIONS OF LAW

AND ORDER

of \$250.00 against the Port of Grays Harbor for negligently allowing the discharge of oil into the public waters of the State of Washington is affirmed. DATED this 27th day of Classas POLLUTION CONTROL HEARINGS BOARD W. A. GISSBERG, Member FINDINGS OF FACT,

CONCLUSIONS OF LAW

AND ORDER

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